



Philips 6000 series
Full HD Ultra Slim LED TV
with Ambilight 2-sided and
Perfect Pixel HD

102 cm (40")
Full HD LED TV
DVB-T/C/S/S2



40PFL6300

Full HD Ultra Slim LED TV

With Ambilight 2-sided

The 6300 Series Full HD TV with Perfect Pixel HD delivers fluid performance and crisp, clear picture quality for a vivid, lifelike picture. Real materials, slim lines, and unique features like Ambilight make it even more beautiful to enjoy.

Beautiful attention to detail

- Angled Central stand is a play on geometry
- Modern design complements today's interior

Only Ambilight elevates your viewing experience

- Ambilight changes the way you look at TV forever

See all the action

- Micro Dimming optimizes the contrast on your TV
- Natural Motion for fluid yet sharp moving images
- Perfect Pixel HD—our award winning Picture Quality engine
- Super Resolution creates a better picture—zone by zone



PHILIPS

Highlights

Ambilight 2-sided

You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by emitting an extra wide glow from two-sides of your TV screen onto the surrounding wall. Color, vibrancy and excitement move beyond the screen and into your living room to bring you a viewing experience beyond the ordinary.

Modern contemporary design

Designed with a contemporary look to blend with your décor. Because your TV should look as beautiful off as it does on.

Angled central stand

We chose a sophisticated high-gloss silver finish as the foundation for our Angled Central stand, and then paired it with an ultra slim angled neck to create a TV design that blends beautifully with any modern interior.

Perfect Pixel HD

Building on our award winning heritage, we've elevated High Definition Picture Quality to a whole new level. Philips Perfect Pixel HD Engine delivers a fluid image that's razor sharp. From richer more vibrant colors with natural skin tones, to deeper blacks and brighter whites, every detail is a feast for your eyes.

Natural Motion

You love watching movies, but demand the best image possible. Natural Motion is our motion enhancement technology that resolves judder, providing you with a smooth moving image. Films are recorded at a limited frame rate of 24 frames per second resulting in judder. Natural Motion doubles the number of frames to 50 motion changes per second. This resolves judder, so all you see is a fluid, sharper image.

Micro Dimming

Thanks to our special software that analyzes the picture in 6400 different zones and adjusts it accordingly, you'll enjoy incredible contrast and image quality for a truly lifelike visual experience.

Super Resolution

Super Resolution enhances the sharpness and detail of the overall image...zone by zone. Besides the advanced improvements for your complete picture, extra local detail and color analysis are also performed. The end result is a vivid, natural and lifelike picture.



Ambilight 2-sided

Ambilight changes the way you look at TV forever

You've created a home that's more than just a house, so why not choose a TV that is warm and inviting too? Philips unique Ambilight technology makes your screen much wider—and your viewing experience more immersive—by projecting an extra wide glow from two-sides of your TV screen onto the surrounding wall. Color, vibrancy and excitement move beyond the screen and into your living room, bringing with it a more thrilling, intense and immersive viewing experience.



Full HD LED TV

Full HD LED TV-brilliant LED images with incredible contrast
Picture Quality matters. Regular HDTVs deliver quality, but you expect more.
Imagine crisp detail paired with high brightness, incredible contrast and realistic colors for a true to life picture.



Specifications

Ambilight

- Ambilight Version: 2 sided
- Ambilight Features: Wall colour adaptive, Lounge mode

Picture/Display

- Diagonal screen size: 40 inch / 102 cm
- Panel resolution: 1920 x 1080
- Aspect ratio: 16:9
- Brightness: 350 cd/m²
- Pixel engine: Perfect Pixel HD
- Picture enhancement: Perfect Natural Motion, Digital Natural Motion, 700 Hz Perfect Motion Rate, Micro Dimming, Super Resolution

Smart Interaction

- Program: Pause TV, USB Recording*
- Firmware upgradeable: Firmware auto upgrade wizard, Firmware upgradeable via USB
- Screen Format Adjustments: Autozoom, Superzoom, Movie expand 16:9, Unscaled, 4:3, Widescreen

Sound

- Output power (RMS): 20W
- Sound Enhancement: Incredible Surround, Clear Sound, Auto Volume Leveller, Bass Control, Smart Sound

Connectivity

- Number of HDMI connections: 2
- Number of scarts (RGB/CVBS): 1
- Number of USBs: 1
- Other connections: Antenna IEC75, Common Interface Plus (CI+), CI+1.3 certified, Digital audio out (optical), Headphone out, Service connector
- EasyLink (HDMI-CEC): Remote control pass-through, System audio control, System standby, One touch play

Multimedia Applications

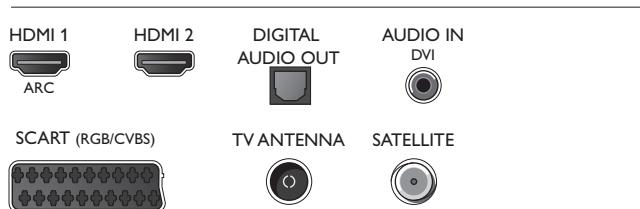
- Video Playback Formats: Containers: AVI, MKV, H264/MPEG-4 AVC, MPEG-1, MPEG-2, MPEG-4, WMV9/VC1
- Subtitles Formats Support: .SMI, .SRT, .SSA, .SUB,

Connections

Side



Rear



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Version: 1.2.1

12 NC: 8670 001 23615
EAN: 87 18863 00226 1

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* EPG and actual visibility (up to 8 days) is country and operator dependent.

* Energy consumption in kWh per year, based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

* The TV supports DVB reception for 'Free to air' broadcast. Specific DVB operators may not be supported. An up to date list can be found in the FAQ section of the Philips support website. For some operators Conditional Access and subscription are required. Contact your operator for more information.

* (Philips) only compatible with specific Philips player device.
* USB recording for digital channels only, recordings may be limited by broadcast copy protection (CI+). Country and channel restrictions may apply.